

Amendments to the Specification:

Please replace the paragraph on page 6, lines 15-20, with the following amended paragraph:

Moreover, by providing a separate start winding and a separate start capacitor for each speed in the motor, large amperage "spikes" are eliminated when switching the motor from a lower speed to a higher speed. As will be understood by those with skill in the art with reference to this disclosure, the start capacitor for only that speed is selected to minimize amperage spikes when switching speeds. For example, in one embodiment of the invention, the switching from a low speed to a high speed setting only caused an amperage "spike" of about six amps, whereas, in an otherwise identical motor of the prior art, amperage "spikes" of 50 amps or more are frequently encountered.